

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	35	(380/267).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/14 18:15
L2	233	(380/268).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/14 18:15
L3	202	(380/33).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/14 18:15
L4	434	(714/792).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/14 18:15
L5	36	(714/791).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/14 18:16
L6	1462	(713/193).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/14 18:33
L7	434	(714/792).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/14 18:33
L8	292	MAP adj algorithm	USPAT	OR	OFF	2006/08/14 19:31
L9	498	turbo adj code	USPAT	OR	OFF	2006/08/14 19:31
L10	89	L9 and L8	USPAT	OR	OFF	2006/08/14 19:31
L11	1761	turbo adj code	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 19:31
L12	1461	turbo adj decoder	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 19:31
L13	651	L11 or L12	USPAT	OR	OFF	2006/08/14 19:31
L14	292	MAP adj algorithm	USPAT	OR	OFF	2006/08/14 19:31
L15	498	turbo adj code	USPAT	OR	OFF	2006/08/14 19:31
L16	35	(turbo adj code).ti.	USPAT	OR	OFF	2006/08/14 19:31
S1	317	turbo adj code	USPAT	OR	OFF	2005/06/24 12:54
S2	27	(turbo adj code).ti.	USPAT	OR	OFF	2005/04/01 12:04
S3	209	MAP adj algorithm	USPAT	OR	OFF	2005/04/01 12:04

## EAST Search History

S4	209	S3 and "1"	USPAT	OR	OFF	2005/04/01 12:04
S5	326	turbo adj code	USPAT	OR	OFF	2005/04/01 12:04
S6	209	S3 and "1"	USPAT	OR	OFF	2005/04/01 12:04
S7	326	turbo adj code	USPAT	OR	OFF	2005/04/01 12:06
S8	60	S7 and S3	USPAT	OR	OFF	2005/04/01 13:19
S9	209	MAP adj algorithm	USPAT	OR	OFF	2005/04/01 13:19
S10	326	turbo adj code	USPAT	OR	OFF	2005/04/01 13:19
S11	60	S10 and S9	USPAT	OR	OFF	2005/04/01 13:19
S12	45	S11 and memory	USPAT	OR	OFF	2005/04/01 13:20
S13	20577	"1" and (interleaving or deinterleaving or interleave or interleaver)	USPAT	OR	OFF	2005/06/24 13:03
S14	351	turbo adj code	USPAT	OR	OFF	2005/06/24 12:55
S15	351	turbo adj code	USPAT	OR	OFF	2005/06/24 13:00
S16	276	S13 and S15	USPAT	OR	OFF	2005/06/24 13:00
S17	142	S16 and MAP	USPAT	OR	OFF	2005/06/24 13:03
S18	54	S16 and (MAP adj algorithm)	USPAT	OR	OFF	2005/06/24 13:01
S19	11	S18 and (iterate or iterating or iterated)	USPAT	OR	OFF	2005/06/24 13:01
S20	1943	S13 and (interleaving or interleave or interleaver) and (deinterleaving or deinterleave or deinterleaver)	USPAT	OR	OFF	2005/06/24 15:20
S21	127	S20 and S14	USPAT	OR	OFF	2006/01/07 23:01
S22	70	S21 and MAP	USPAT	OR	OFF	2005/06/24 13:04
S23	231	MAP adj algorithm	USPAT	OR	OFF	2005/06/24 15:19
S24	33	S23 and (interleaving or interleave or interleaver) and (deinterleaving or deinterleave or deinterleaver)	USPAT	OR	OFF	2005/06/24 16:00
S25	33	(380/267).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2005/06/24 16:03
S26	186	(380/268).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2005/06/24 16:01
S27	194	(380/33).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2005/06/24 16:03
S28	368	(714/792).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2005/06/24 16:03
S29	32	(714/791).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2005/06/24 16:03

## EAST Search History

S30	800	S25 S26 S27 S28 S29	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 16:03
S31	351	turbo adj code	USPAT	OR	OFF	2005/06/24 16:04
S32	22	S30 and S31	USPAT	OR	OFF	2005/06/24 16:10
S33	16	"6304996"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/12/23 18:30
S34	19	"6304996"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/01/07 18:00
S35	35	(380/267).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/01/07 22:52
S36	201	(380/268).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/01/07 22:52
S37	198	(380/33).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/01/07 22:52
S38	33	(714/791).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/01/07 22:52
S39	1491	turbo adj code	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/01/07 23:07
S40	1283	turbo adj decoder	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/01/07 23:07
S41	255	MAP adj algorithm	USPAT	OR	OFF	2006/01/07 23:07
S42	518	S39 or S40	USPAT	OR	OFF	2006/01/07 23:01
S43	189	S39 and S40	USPAT	OR	OFF	2006/01/07 23:07
S44	518	S39 or S40	USPAT	OR	OFF	2006/01/07 23:01

## EAST Search History

S45	328	S44 and (parallel)	USPAT	OR	OFF	2006/01/07 23:07
S46	21536	"1" and (interleaving or deinterleaving or interleave or interleaver)	USPAT	OR	OFF	2006/01/07 23:01
S47	400	turbo adj code	USPAT	OR	OFF	2006/01/07 23:01
S48	315	S46 and S47	USPAT	OR	OFF	2006/01/07 23:07
S49	58	S48 and (MAP adj algorithm)	USPAT	OR	OFF	2006/01/07 23:07
S50	11	S49 and (iterate or iterating or iterated)	USPAT	OR	OFF	2006/01/07 23:01
S51	1271	(713/193).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/03 20:09
S52	0	S51 AND (TURBO ADJ CODE)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 20:09
S53	27	"6304996"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 13:54